

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE				ATTORNEY DOCKET NO.: 927-37U1		APPLICATION NO.	
INFORMATION DISCLOSURE CITATION (Form PTO-1449 Modified 5/95) (Use several sheets if necessary)				APPLICANT: Karlheinz Wienand, et al.		GROUP ART	
				FILING DATE: Herewith			
U.S. PATENT DOCUMENTS							
EX. INIT	DOCU - MENT	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
SA		3,684,996	08/1972	Schwarz	338	18	
		3,801,949	04/1974	Larrabee	338	22R	
		4,276,535	06/1981	Mitsuyu, et al.	338	22R	
		4,574,263	03/1986	Liddiard	338	18	
		4,906,965	03/1990	Murata, et al.	338	25	
		5,053,740	10/1991	Schultz, et al.	338	25	
		5,446,437	08/1995	Bantien, et al.	338	25	
		5,798,684	08/1998	Endo, et al.	338	22R	
✓		5,831,512	11/1998	Wienand, et al.	338	25	
SA		5,898,359	04/1999	Ellis	338	17	
FOREIGN PATENT DOCUMENTS							
EX. INIT	DOCU - MENT	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
SA		2 302 615	08/1974	Germany			X
		DE 34 30 075 A1	02/1986	Germany			X
		DE 38 29 765 A1	03/1989	Germany			X
		DE 30 15 356 C2	04/1989	Germany			X
		DE 38 29 195 A1	03/1990	Germany			X
		DE 39 27 735 A1	02/1991	Germany			X
		EP 0 446 667 A2	02/1991	Europe			X
✓		WO 98/26260	12/1997	PCT			X
SA		DE 197 53 642 A1	06/1998	Germany			X
							X
EXAMINER Shamim Ahmed				DATE CONSIDERED 12/4/02			

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.